# PATENT COOPERATION FRANCE 2 # MAR 12005

PCT

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference MH504102-142	FOR FURTHER ACTION	See Notification of Examination Report	Transmittal of International Preliminary t (Form PCT/IPEA/416).	_	
International Application No.	International Filing Date (day/month/year)	te	Priority Date (day/month/year)	-	
PCT/NZ2003/000220	30 September 2003		30 September 2002		
International Patent Classification (IPC) or	national classification an	d IPC		_	
Int. Cl. 7 B65D 1/02, 1/40				i	
Applicant  CO2 PAC LIMITED et al					
				_	
<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> </ol>					
2. This REPORT consists of a total of 3	sheets, including this co	over sheet.		_	
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total o	of 7 sheet(s)		·		
				-; ·	
3. This report contains indications relating	to the following items:	•			
I X Basis of the report					
II Priority	Priority			:	
III Non-establishment of opi	nion with regard to nove	Ity, inventive step and	l industrial applicability	ì	
IV Lack of unity of invention		•		_	
V X Reasoned statement under citations and explanations	r Article 35(2) with regards supporting such statemen	rd to novelty, inventivent	ve step or industrial applicability;		
VI Certain documents cited				-	
VII Certain defects in the inter	rnational application	•	ul	:	
VIII Certain observations on the	ne international application	on .	· ·		
Date of submission of the demand	i n	-4- · C · · · 1 · · · · · · · · ·		į	
16 April 2004		ate of completion of the January 2005	ne report		
Name and mailing address of the IPEA/AU		uthorized Officer		4.4	
AUSTRALIAN PATENT OFFICE		A.C.			
PO BOX 200, WODEN ACT 2606, AUSTRALIA B-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		AL. E	·	١	
		DRIANO GIACOI	•		
	Te	elephone No. (02) 62	83 2579		

International application N

PCT/NZ2003/000220

I.		Basis of the repor	ort	
1.	With	regard to the eler	ments of the international application:*	
		the international	l application as originally filed.	:
	X	the description,	pages 1-4, 8-16 as originally filed,	
•		•	pages , filed with the demand,	••
: 5	·	••	pages 5,6,7 received on 21 December 2004 with the letter of 21 December 2004	
;;,	X	the claims,	pages, as originally filed,	
<u>;:</u>	•.		pages , as amended (together with any statement) under Article 19,	
•			pages , filed with the demand,	
	—		pages 17-20 received on 21 December 2004 with the letter of 21 December 2004	
	X	the drawings,	pages 1/15-15/15 as originally filed,	
			pages, filed with the demand,	•
	_		pages, received on with the letter of	
٠.		the sequence listi	ting part of the description:	
		•	pages , as originally filed	
			pages , filed with the demand	
÷			pages, received on with the letter of	
2	With	regard to the lang	guage, all the elements marked above were available or furnished to this Authority in the language i	
				m
	THESE	c cicilicuts were av	variable or furnished to this Authority in the following language which is:	:
	-	me language of a	a translation furnished for the purposes of international search (under Rule 23.1(b)).	•
		the language of p	publication of the international application (under Rule 48.3(b)).	
:		the language of the and/or 55.3).	he translation furnished for the purposes of international preliminary examination (under Rules 55.2	2=
	•	,.		· .
3.	With pre	regard to any nucl liminary examinat	leotide and/or amino acid sequence disclosed in the international application, the international tion was carried out on the basis of the sequence listing:	ج. در. د
		contained in the ir	international application in written form.	
			th the international application in computer readable form.	
			uently to this Authority in written form.	•
			uently to this Authority in computer readable form.	;
		uppi	at the subsequently furnished written sequence listing does not go beyond the disclosure in the lication as filed has been furnished.	
.1		The statement that been furnished	at the information recorded in computer readable form is identical to the written sequence listing has	s
ļ.		The amendments I	have resulted in the cancellation of:	
:		the descri		
		the claims	• •	
		the drawing		
		This report has bee	een established as if (some of) the amendments had not been made, since they have been considered	
•			stead as med, as indicated in the Supplemental Box (Rule 70.2(c)).**	
··.	Repl	lacement sheets whic	ch have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in t ed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).	this
*	Any	replacement sheet co	containing such amendments must be referred to under item 1 and annexed to this report	
			Topon.	



International application No.

PCT/NZ2003/000220

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

<ol> <li>Statement</li> </ol>
-------------------------------

Novelty (N)	Claims 1-35	YES	
	Claims	NO	
Inventive step (IS)	Claims 1-35	YES	•
	Claims	NO	:ـ
Industrial applicability (IA)	Claims 1-35	YES	
	Claims	NO	

2. Citations and explanations (Rule 70.7)

#### Cited Prior Art Documents

D1: US 4880129

D2: WO 1993/012975

D3: WO 1999/021770

D4: WO 1997/003885

D5: JP 64-009146

D6: WO 2002/018213

## NOVELTY(N) AND INVENTIVE STEP(IS): Claims 1-35 (YES)

The invention of claim 1 relates to a container having at least one substantially transversely orientated pressure panel portion located in a lower portion, and the pressure panel portion being capable of folding from one longitudinally inclined position to an inverted position to compensate for a change of pressure induced within the container.

The closest prior art documents (D1) and (D2) each disclose a hot-fill type container or bottle having a pressure or vacuum panel portion in the base area which is capable of deflecting both inward and outward in order to provide adequate volumetric expansion and contraction (ie change of internal container pressures) of filled sealed containers.

However, none of the documents above disclose the pressure panel portion within the base portion including an initiator portion and a control portion wherein the initiator portion provides for folding before the control portion. Therefore it is considered that the present documents (D1) to (D6) do not disclose or fairly suggest this arrangement and hence the invention of claim 1, and appended claims 2 to 35, is considered to be novel and involves an inventive step.

Consequently the invention defined in claims 1 to 35 meets the requirements of Articles 33(2) and 33(3) of the PCT with regard to novelty and inventive step.

## INDUSTRIAL APPLICABILITY(IA): Claims 1-35 (YES)

The invention defined in claims 1 to 35 meets the requirements of industrial applicability under Article 33(4) of the PCT because the container can be made or used in industry.